JOURNAL OF CLIMATOLOGY, VOL. 3, 435 (1983)

AUTHOR INDEX

Atlas, D., 98

Baillie, M. G. L., 233
Barrett, E. C., 99
Berger, A., 21
Bradley, W. A., 179
Brázdil, R., 285
Briffa, K. R., 233
Brinkmann, W. A. R., 167
Byrne, G. F., 1

Carter, D. J. T., 395
Challenor, P. G., 395
Chung, J. C., 209
Cook, D. J., 131

Dennett, M. D., 375

Gadgil, S., 47
Goossens, C., 21
Gray, B. M., 319

Harrison, M. S. J., 35
Hastenrath, S., 207
Henderson-Sellers, A., 81
Hill, F. F., 113
Hu, H. C., 271
Hyera, T. M., 315

Johnson, M. E., 1
Jolliffe, I. T., 413
Jones, P. D., 233, 243
Joshi, N. V., 47

Kalma, J. D., 1
Katz, R. W., 187
Kelly, P. M., 243

Lamb, P. J., 419
Laughlin, G. P., 1
Ledrew, E. F., 335
Lim, J. T., 271
Lyons, T. J., 95

McKendry, I. G., 155
Mjungu, Y. B., 315
Murphy, A. H., 187

Obrębska-Starkel, B., 199
Odumodu, L. O., 385
Oke, T. R., 97

Palutikof, J., 65
Pilcher, J. R., 233
Prošek, P., 285

Ramage, C. S., 223
Rao, C. R. N., 179
Rodgers, J. A., 375

Sawyer, J. S., 405
Shine, K. P., 81
Stern, R. D., 375
Stigter, C. J., 315
Streten, N. A., 143
Sumner, G. N., 361

Tabony, R. C., 297
Takhar, H. S., 131
Taylor, A. H., 253
Thiele, O. W., 98

Wigley, T. M. L., 233
Winkler, R. L., 187

KEY WORD INDEX

Agricultural decision making, 187
Agroclimatology, 375
Air–sea–ice interaction, 335
Air temperature, 395
Arctic processes, 335
Australia, 361
Australian rainfall, 143
Autoregressive processes (second order), 413
Average annual rainfall, 113

Baltic ice, 413

Carbon dioxide, 243
Carpathian climate, 199
Central England, 395
Circulation variations, 35
Climate impact, 65, 419
Climate information, 187
Climate models, 81
Climatic change, 243, 405
Climatic classification, 47
Climatic fluctuations, 253
Climatic variation, 419
Clustering, 47
Correlations, 297
Cross-spectra, 253

Daily rainfall, 375
Decision analysis, 187
Developing countries, 315
Distribution pattern of solar and net radiation, 271
Dry and wet spells, 21
Dynamic climatology, 335

Economic value, 187
Eigenvectors, 297
Empirical orthogonal functions, 47
Energy balance models, 81
England, 319
England and Wales, 113
Estimation of daily global solar irradiation, 179
Extremes, 395

Frontal rain, 113
Frost, 1

General circulation models, 81
GEV distribution, 395
Global solar radiation, 271
Great Britain, 65
Great Lakes region, 167

HCMM, 1
History of international cooperation, 199
Hours of bright sunshine, 179

Indian climatic clusters, 47
Indian monsoon, 223
Industrial production, 65
Interaction, 155
Intertropical discontinuity, 385

Long-range forecasts, 187

Markov chain, 21
Maximum entropy analysis, 253
Missing data, 297
Moisture index, 47
Monsoonal, 385
Montane climatology and meteorology, 199
Multiple regression analysis, 65

Net radiation, 271
New South Wales, 361
North Atlantic, 253

Orographic enhancement, 113

Pacific rainfall, 223
Pacific sea surface temperature, 223
Periodic fluctuations, 319
Persistence, 21
Phenology, 385
Physiography, 385
Precipitation, 233
Precipitation surplus analysis, 131
Probabilistic forecasts, 187
Probability, 385
Probability analysis, 131

Quality control of data, 315
Quasi-periodicity, 413

Radar, 113
Radiative convective models, 81
Rain days, 35
Rainfall, 361
Rainfall analysis, 47
Rainfall effects, 143
Rainfall statistics, 21
Rainfall variations, 35
Rain per rain day, 35
Recent climatic fluctuations, 167
Regression analysis, 233
Return period, 395

Salinity trends, 253
Satellite thermal imagery, 1
Seasonal cycle, 253
Seasonal extremes, 65
Seasonality, 385
Sea surface temperature, 143
Short-period forecasts, 113
Solar radiation income, 179
Southern Africa, 35
Southern Oscillation, 143, 223
Spatial and temporal variations, 155
Spatial organization of rainfall, 361
Spectral analysis, 319
Statistical climatology, 21
Statistical method, 315
Statistics, 243
Sub-Saharan drought, 419
Sub-Saharan rainfall, 419
Sunspots, 413
Surface air temperature, 243
Surface temperature, 1
Synoptic climatology, 335

Teleconnections, 223
Temperature, 233
Temperature climate, 405
Temperature observations, 315
Temperature trends, 253
Thermo-topographic winds, 155
Topo-climate, 1
Tree rings, 233

Value and use of climate forecasts, 187
Value of information, 187
Variability, 385

Weather modification, 35
West Africa, 375
Wind direction, 113
Wind regime, 155

Zonal circulation index, 413
Zonally averaged models, 81